# PXP6010/22P/CR/0709 Datasheet

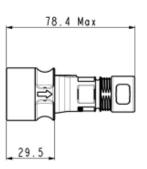


# Product Name // Flex Cable Connector PXP6010 Series 22 **Contact Plug Crimp/Solder Termination (contacts available** separately) 7mm-9mm Cable (Yellow Gland) Plastic Body









### // Product Description:

- 0 Flex Cable Connectors
- 0 Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 0 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 0 Plug
- 0 22 Contacts
- 0 Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- 0 Cable acceptance 7mm-9mm diameter
- 0 Gland Pack PXP6088 available separately to accomodate all
- 0 PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXP6011 Series Inline, PXP6012 and PXP6014 Series Front Panel Mount Connectors

#### // General Information:

**Product Display Title:** 

**Product Family: Product Series:** 

Approvals:

**Body Colour:** 

**Body Material:** 

**Body Material Type:** 

Contact Type: Coupling Type:

**Current Max:** 

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

Insulation Resistance:

Ip Rating:

Max Cable Entry Size:

Min Cable Entry Size:

Max Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature:

**Number Of Contacts: Rohs Compliant:** 

Salt Spray Corrosion Test: Voltage Max:

Flex Cable Connectors

Circular Power Connectors

6000 Series Buccaneer

UL

Grey

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact **Push-Twist** 

1.5A, 2A, 3A

32mm

UL94V-0

Flex Cable Connector  $>10^6 M\Omega$  @500V DC

IP66, IP68, IP69K 9<sub>mm</sub>

7<sub>mm</sub> 26AWG 26AWG

0.14mm2

0.14mm2

+120°C

-40°C 22 Contacts

EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1

## // Product PDF Links

6000 Series power connectors..

6000 Series metal body power...

### // Product 3D CAD Model Links

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PXP6010/22P/CR/07093D CAD Model